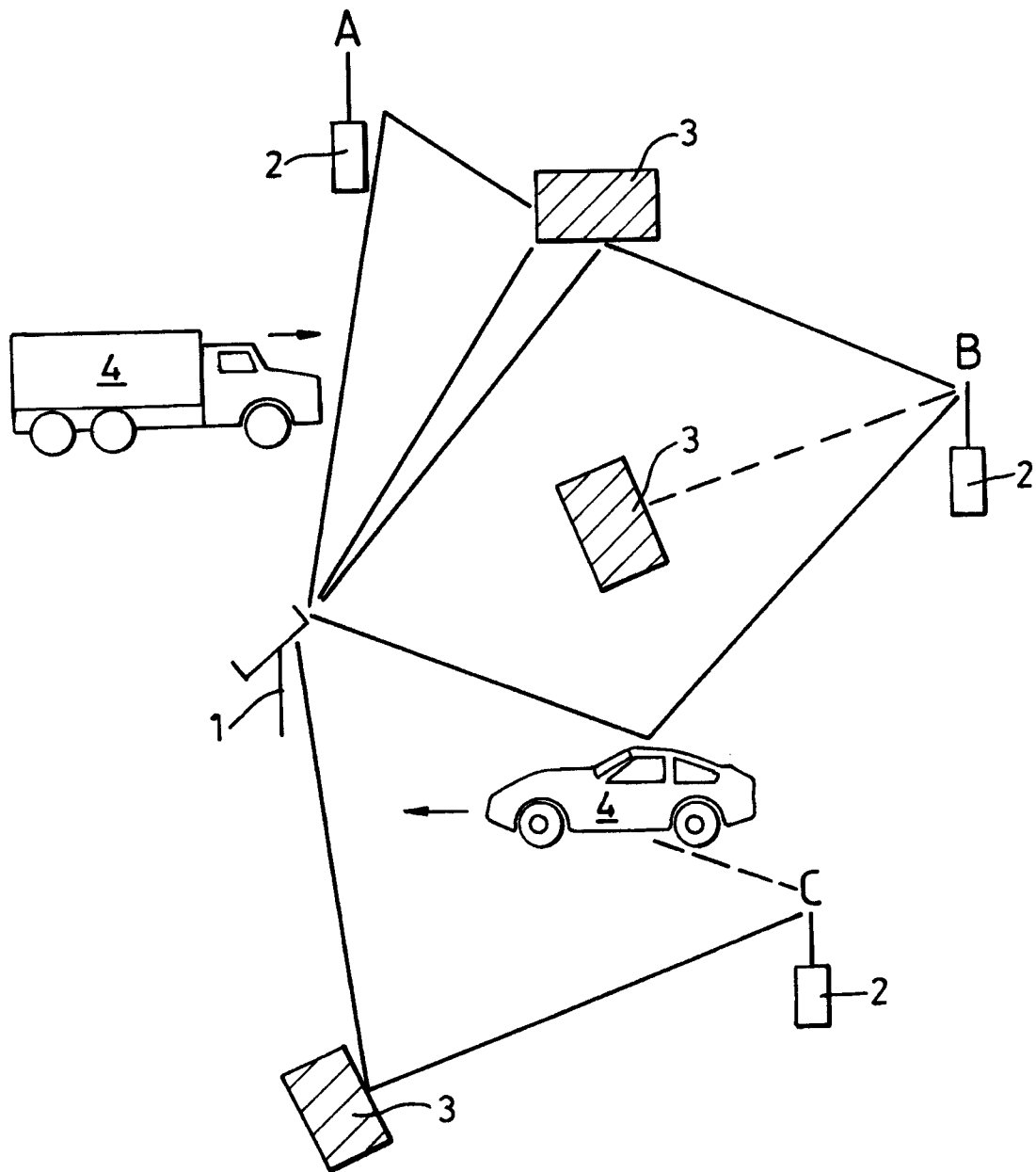
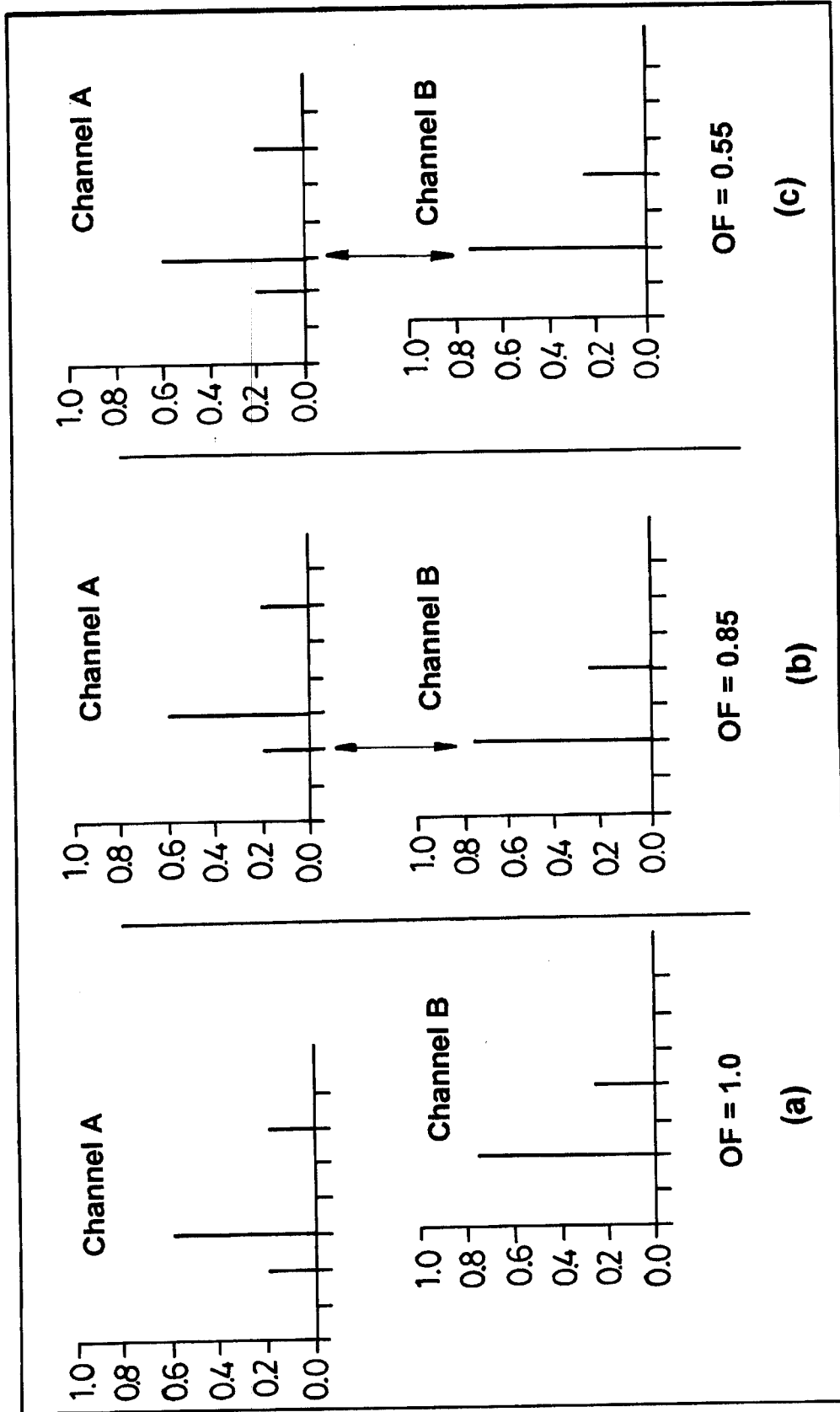


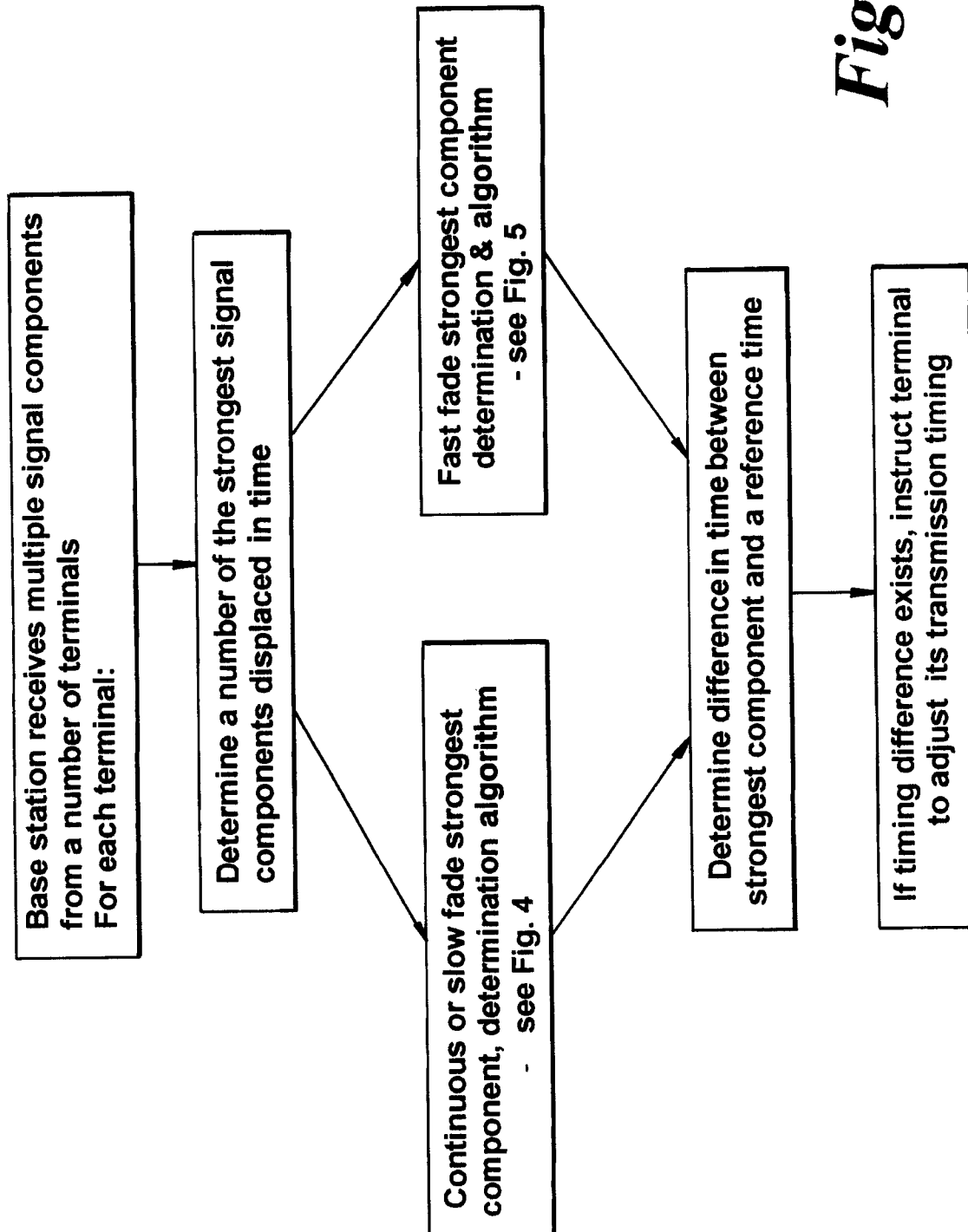
1/15

***Fig. 1***

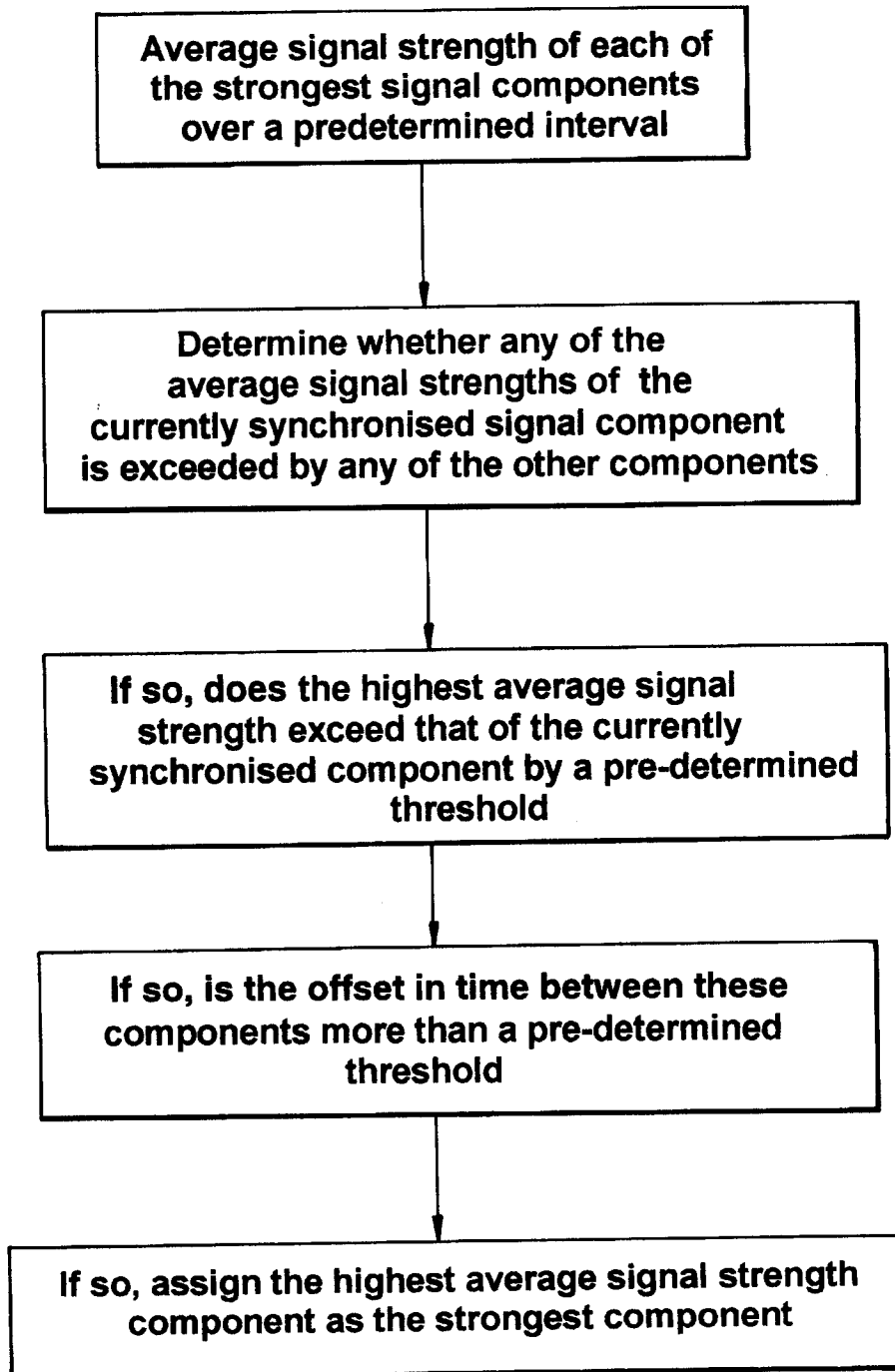
2/15

*Fig. 2*

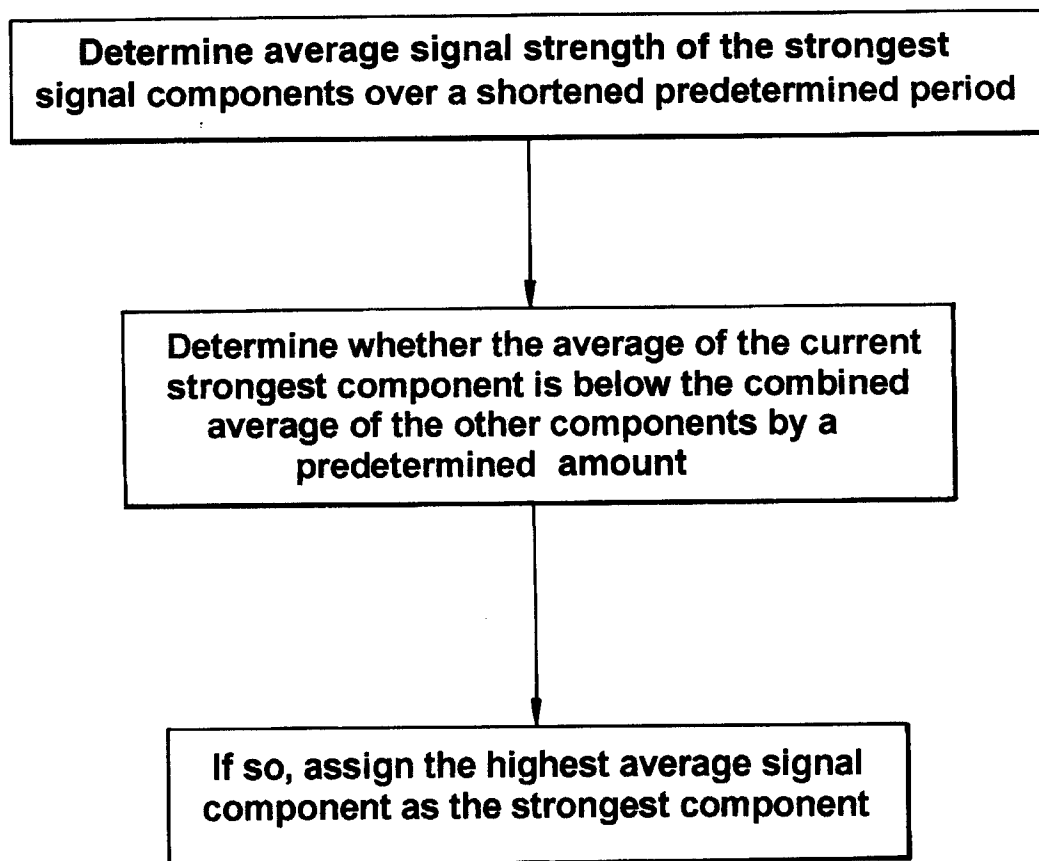
3/15

*Fig. 3*

4/15

*Fig. 4*

**5/15**



***Fig. 5***

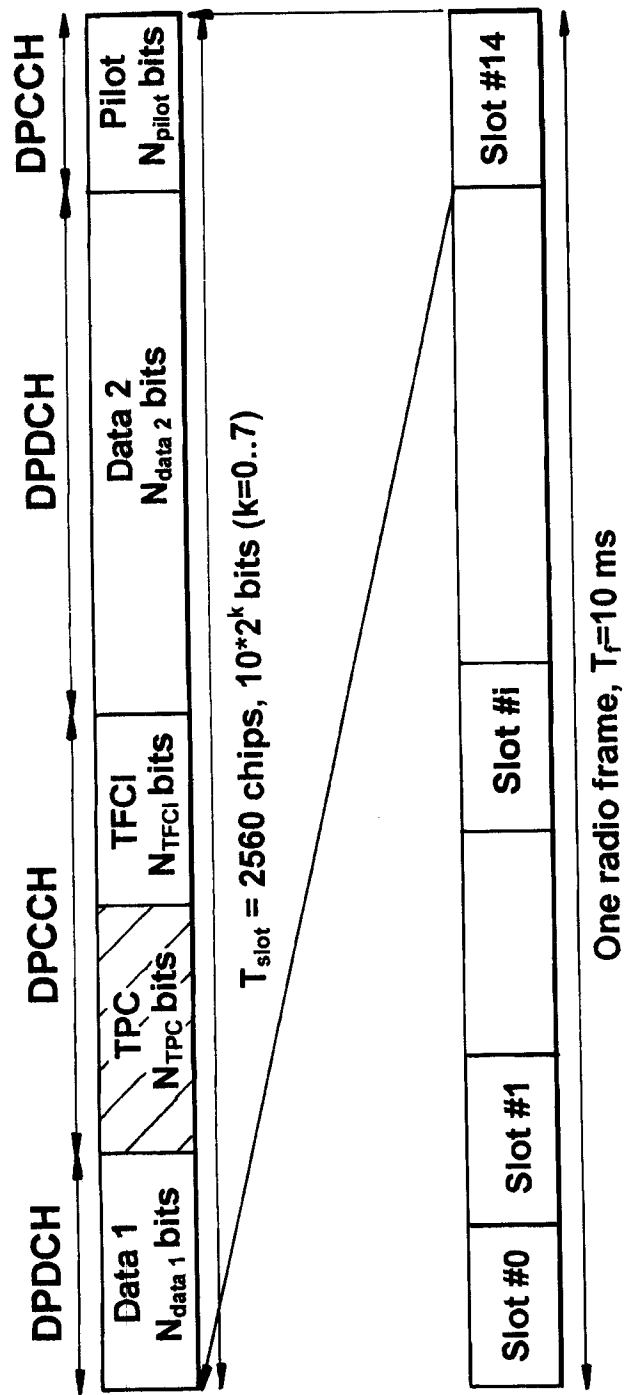
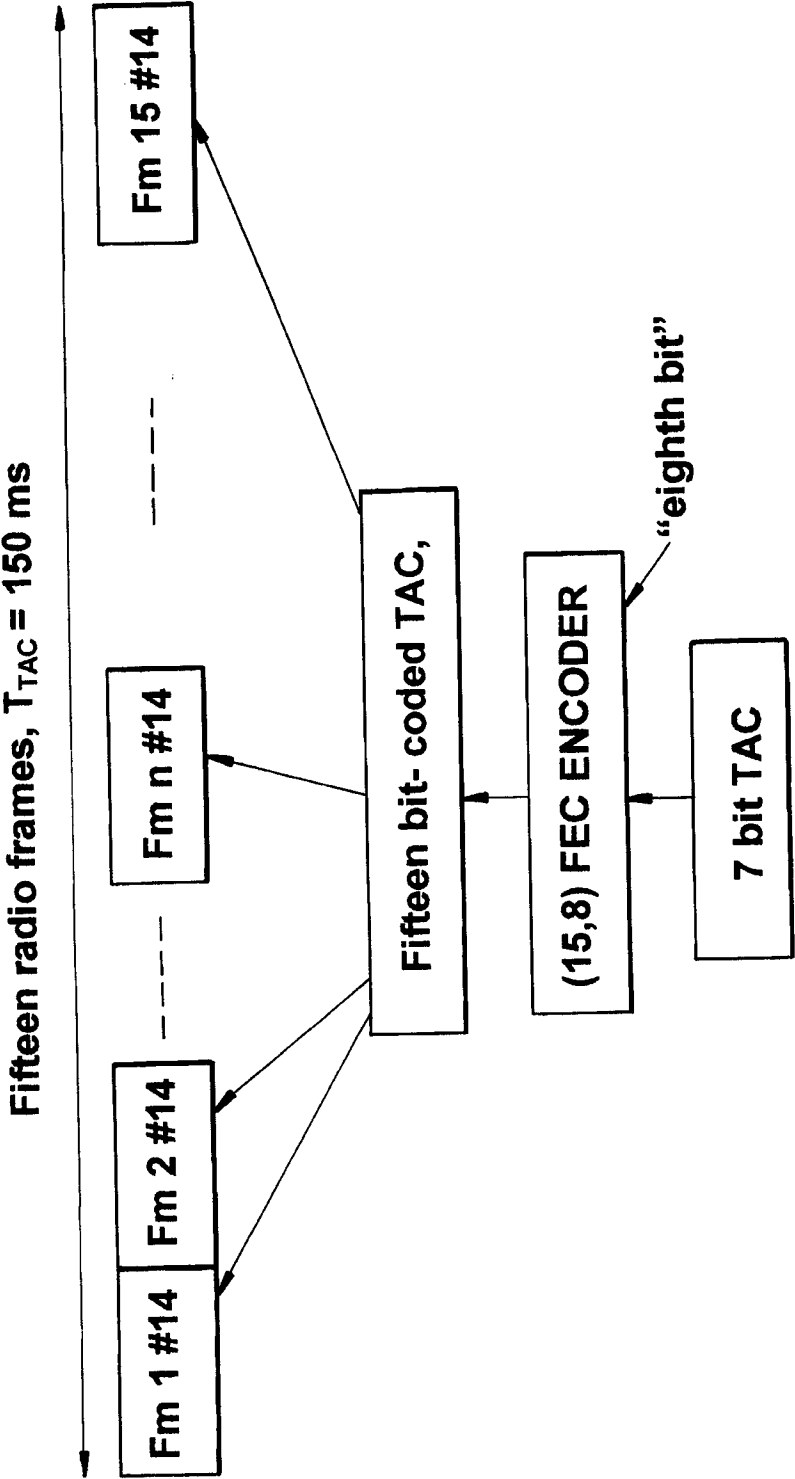


Fig. 6a



*Fig. 6b*

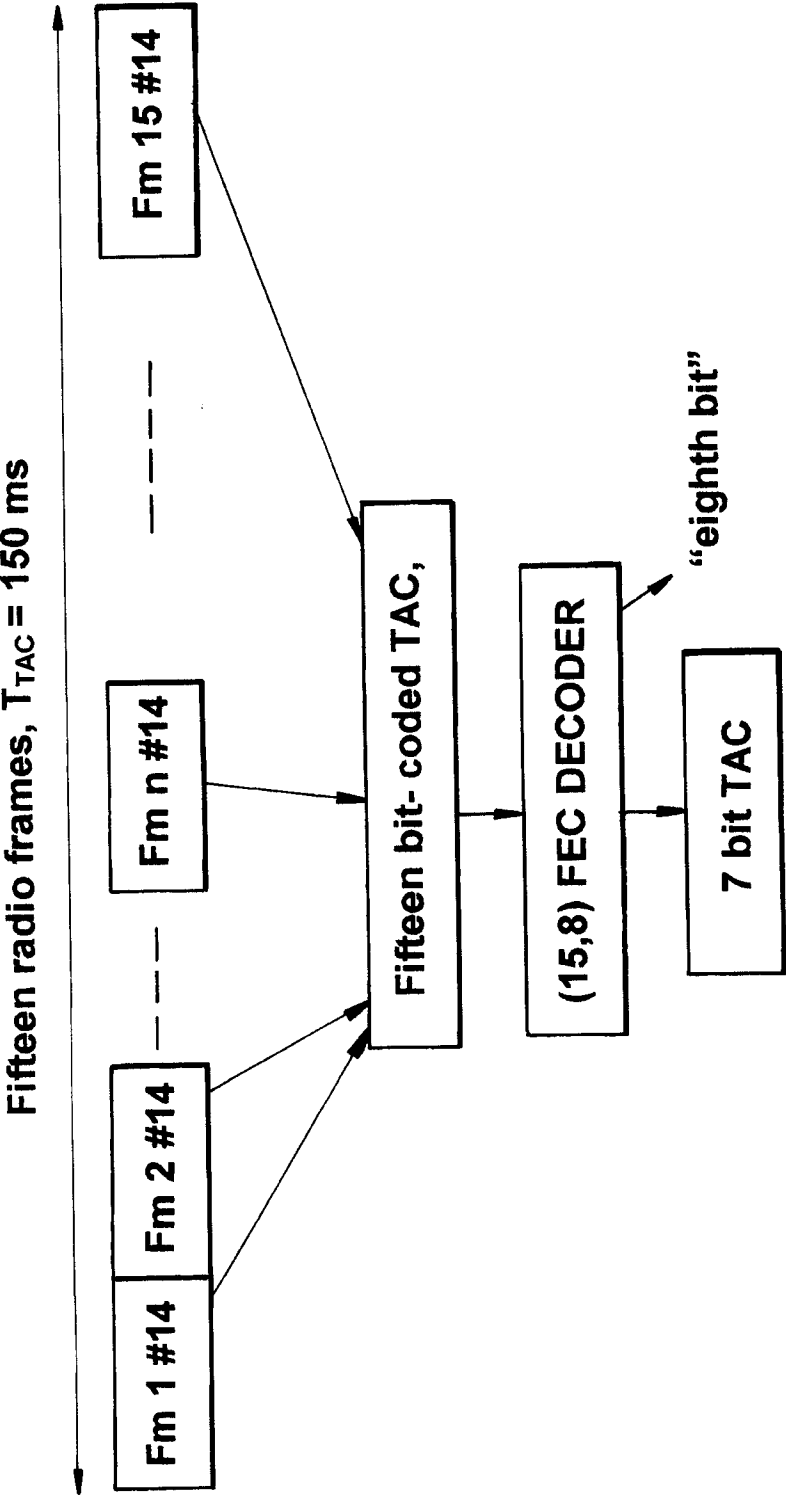
8/15

7 bit TAC	function
0000000	do nothing
0000001	if this is the only weighted bit set – advance time by table entry 0 (default 1/8 chip, tracking mode) if this is set in combination with other weighted bits – advance time by table entry 1 (default 1/4 microsecond) advance time by table entry 2 (default 1/2 microsecond) advance time by table entry 3 (default 1 microsecond) advance time by table entry 4 (default 2 microseconds) advance time by table entry 5 (default 4 microseconds) advance time by table entry 6 (default 8 microseconds)
0000010	do nothing
0000100	if this is the only weighted bit set – retard time by table entry 0 (default 1/8 chip, tracking mode) if this is set in combination with other weighted bits – retard time by table entry 1 (default 1/4 microsecond) retard time by table entry 2 (default 1/2 microsecond) retard time by table entry 3 (default 1 microsecond) retard time by table entry 4 (default 2 microseconds) retard time by table entry 5 (default 4 microseconds) retard time by table entry 6 (default 8 microseconds)
0001000	
0010000	
0100000	
1000000	
1000001	
1000010	
1000100	
1001000	
1010000	
1100000	

*Fig. 6c*



9/15



*Fig. 6d*

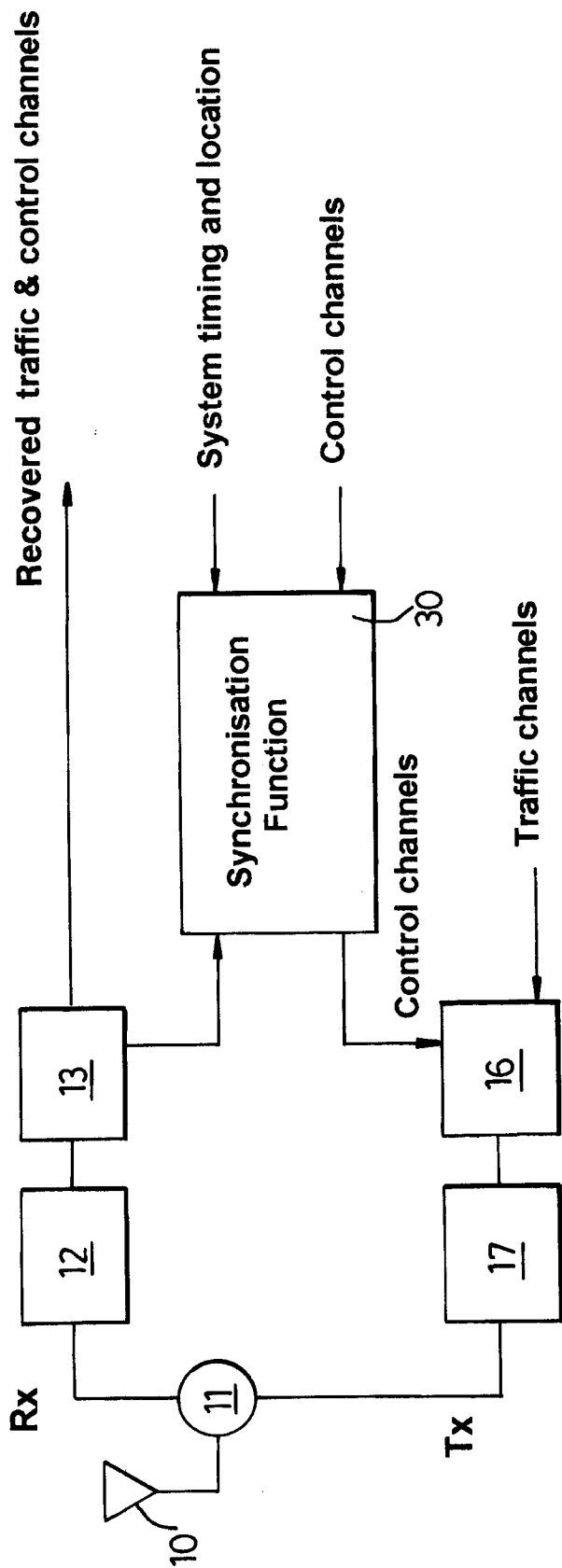


Fig. 7

11/15

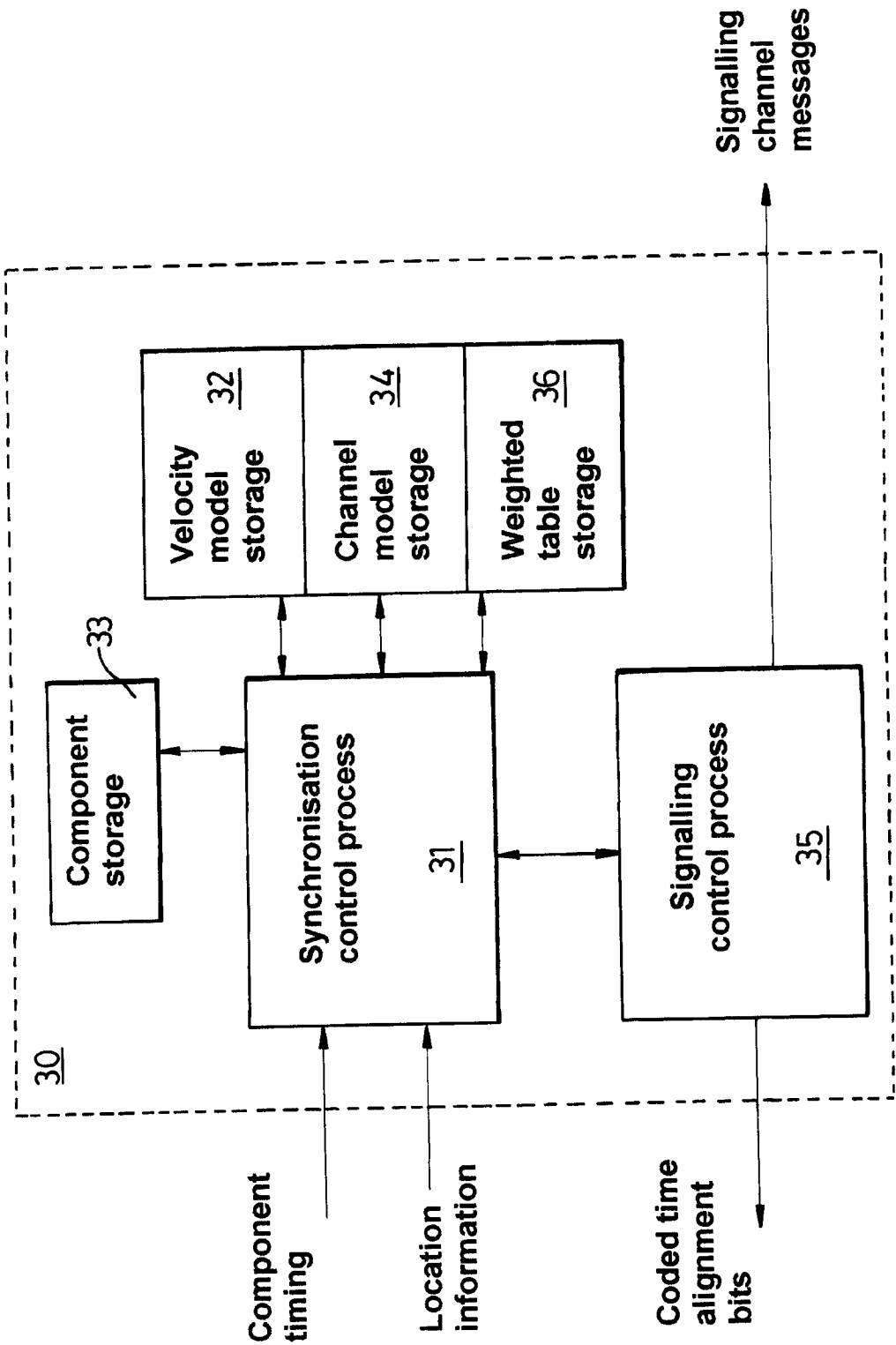
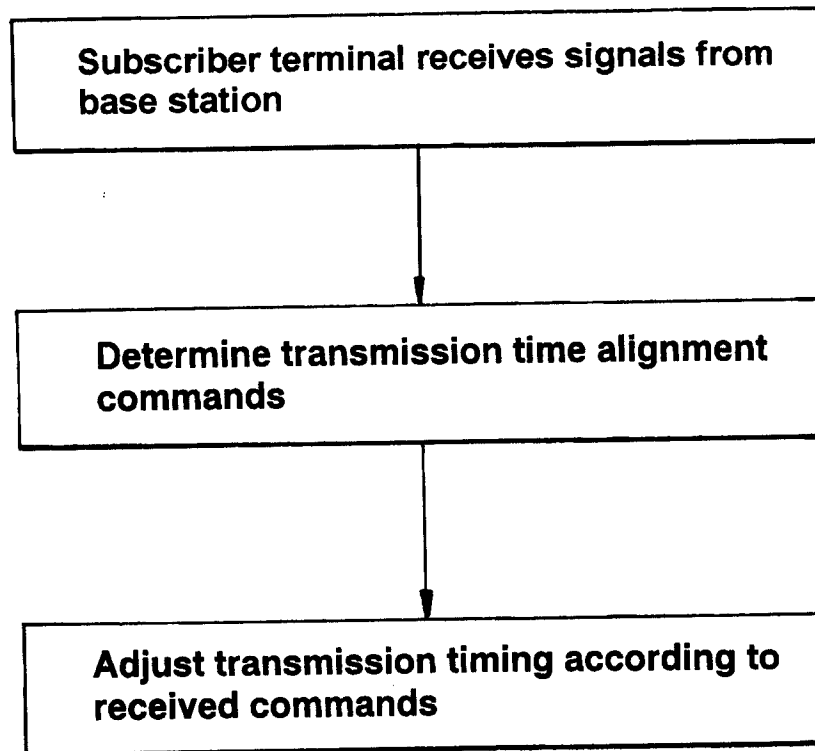
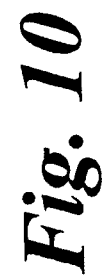


Fig. 8

**12/15**

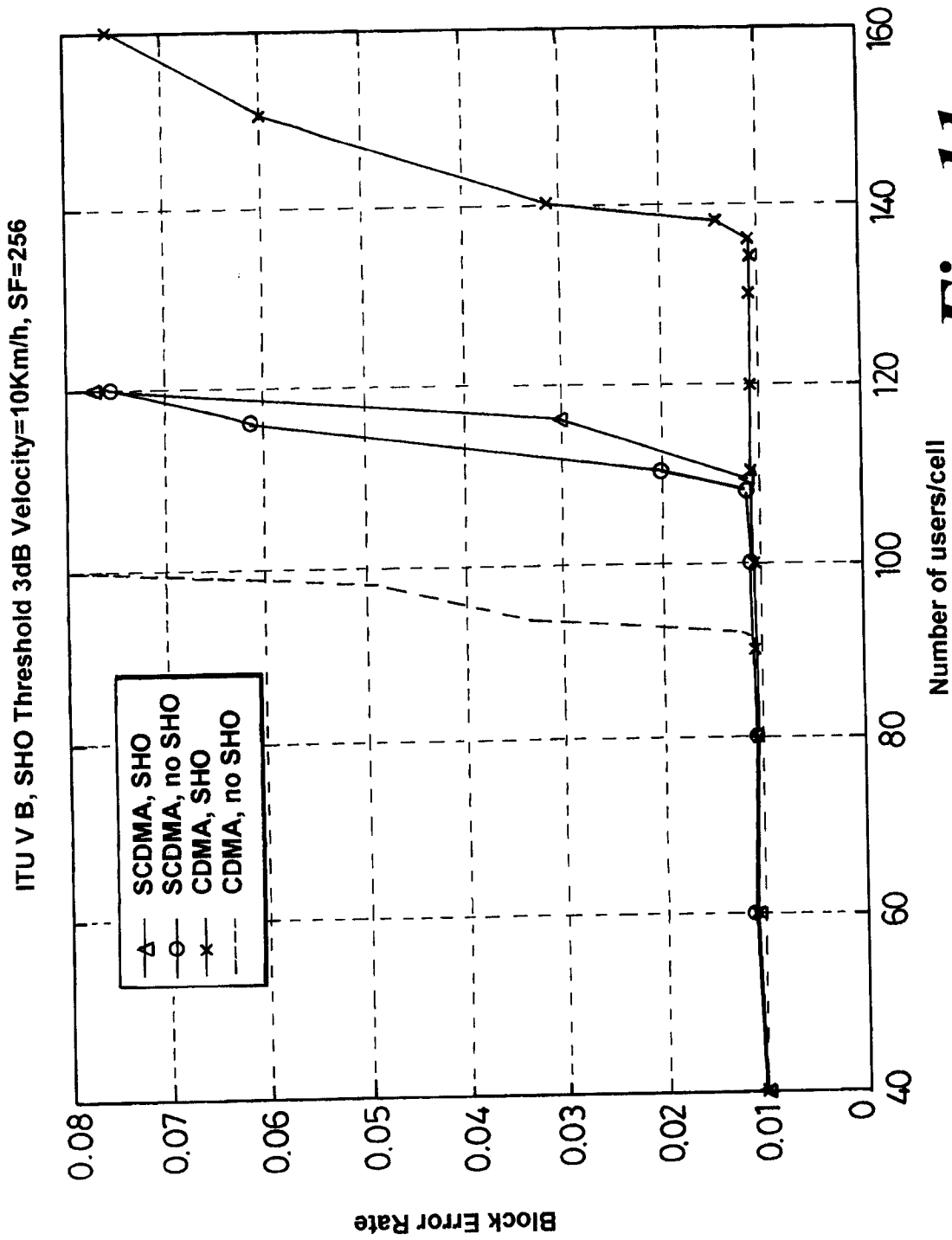


***Fig. 9***

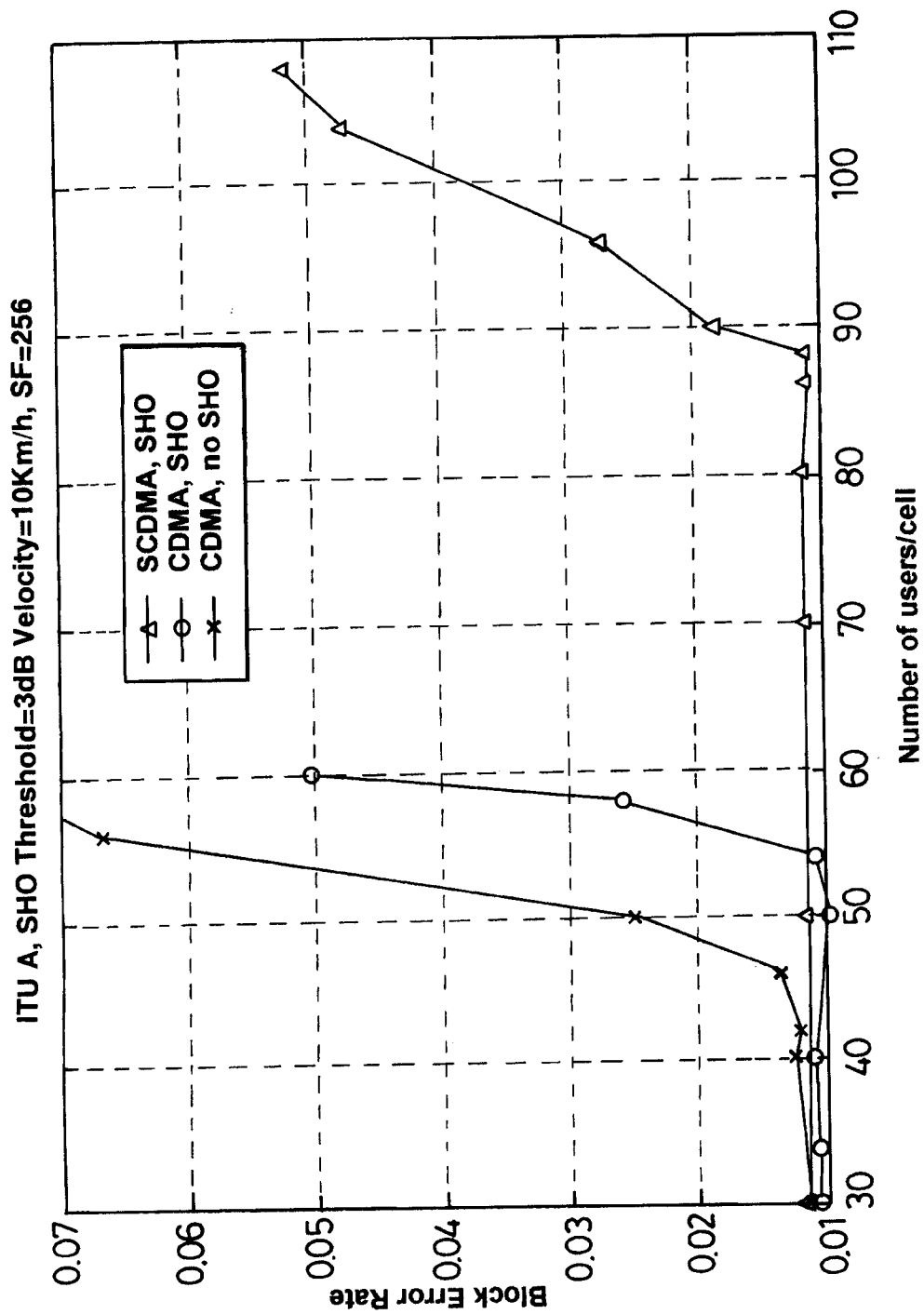


**Fig. 10**

14/15

*Fig. 11a*

15/15

*Fig. 11b*